

(FILE 'HOME' ENTERED AT 17:11:23 ON 05 JAN 2007)

FILE 'MEDLINE' ENTERED AT 17:11:30 ON 05 JAN 2007

L1 59 SEA PLU=ON ANTISENSE AND (CAULIMOVIRUS OR BADNAVIRUS OR
GEMINIVIRUS OR REOVIRUS OR RHABDOVIRUS OR BUNYAVIRUS OR
TOSPOVIRUS OR TENUIVIRUS OR TOMBUSVIRUS OR LUTEOVIRUS OR
SOBEMOVIRUS OR BROMOVIRUS ORCUCOMOVIRUS OR ILAVIRUS OR
ALFAMOVIRUS OR TOBAMOVIRUS OR TOBRAVIRUS OR POTEXVIRUS OR
CLOSTROVIRUS)
D TI 1-59
D BIB AB 27
D BIB AB 58

FILE 'STNGUIDE' ENTERED AT 17:17:27 ON 05 JAN 2007

L2 0 SEA PLU=ON ANTISENSE AND ELEGANS

FILE 'MEDLINE' ENTERED AT 17:19:14 ON 05 JAN 2007

L3 134 SEA PLU=ON ANTISENSE AND ELEGANS
D TI 110-134
D BIB AB 125 124 122 119

FILE 'STNGUIDE' ENTERED AT 17:20:41 ON 05 JAN 2007

FILE 'MEDLINE' ENTERED AT 17:21:20 ON 05 JAN 2007

L4 14 SEA PLU=ON ANTISENSE RNA AND (DANIO OR ZEBRAFISH)
D TI 1-14
D BIB AB 1
D BIB AB 11
D BIB AB 12-14

FILE 'STNGUIDE' ENTERED AT 17:23:29 ON 05 JAN 2007

L5 0 SEA PLU=ON ANTISENSE RNA AND DROSOPHILA

FILE 'MEDLINE' ENTERED AT 17:24:53 ON 05 JAN 2007

L6 69 SEA PLU=ON ANTISENSE RNA AND DROSOPHILA
D TI 50-69
D BIB AB 69 68 66 60

L7 3 SEA PLU=ON L6 AND OLIGONUCLEOTIDE
D BIB AB 1-3

L8 339 SEA PLU=ON ANTISENSE AND OLIGONUCLEOTIDE AND (ZEBRAFISH OR
DANIO)
D TI 300-339
D IB AB 336

FILE 'STNGUIDE' ENTERED AT 17:33:32 ON 05 JAN 2007

FILE 'MEDLINE' ENTERED AT 17:36:50 ON 05 JAN 2007

L9 46 SEA PLU=ON DROSOPHILA AND ANTISENSE OLIGONUCLEOTIDE
D TI 20-46
D BIB AB 22 37 39 40

FILE 'STNGUIDE' ENTERED AT 17:43:59 ON 05 JAN 2007

FILE 'MEDLINE' ENTERED AT 17:44:39 ON 05 JAN 2007

L10 41 SEA PLU=ON ANTISENSE OLIGONUCLEOTIDE AND (BIRD OR AVIAN OR
GALLUS)
D TI 20-41
D BIB AB 39 37 36 34 33 30 29 28

FILE 'STNGUIDE' ENTERED AT 17:48:35 ON 05 JAN 2007

FILE 'MEDLINE' ENTERED AT 17:52:15 ON 05 JAN 2007

L11 1 SEA PLU=ON ANTISENSE OLIGONUCLEOTIDE EXPRESSION VECTOR

D BIB AB

L12 FILE 'STNGUIDE' ENTERED AT 17:52:48 ON 05 JAN 2007
0 SEA PLU=ON ANTISENSE OLIGONUCLEOTIDE (3A) EXPRESSION VECTOR

L13 FILE 'MEDLINE' ENTERED AT 17:53:33 ON 05 JAN 2007
4 SEA PLU=ON ANTISENSE OLIGONUCLEOTIDE (3A) EXPRESSION VECTOR
D BIB AB 1-4

L14 FILE 'CAPLUS, EMBASE, BIOSIS, BIOTECHDS, SCISEARCH' ENTERED AT 17:54:12
ON 05 JAN 2007
74 SEA PLU=ON L13
L15 58 DUP REM L14 (16 DUPLICATES REMOVED)
D TI 30-58
D BIB AB 58 56 55 52

FILE 'STNGUIDE' ENTERED AT 17:56:59 ON 05 JAN 2007

L16 FILE 'MEDLINE' ENTERED AT 18:02:16 ON 05 JAN 2007
0 SEA PLU=ON ANTISENSE RNA OLIGONUCLEOTIDE AND LIPOSOME
L17 6 SEA PLU=ON ANTISENSE RNA AND OLIGONUCLEOTIDE AND LIPOSOME
D BIB AB 1-6

L18 FILE 'MEDLINE' ENTERED AT 18:09:34 ON 05 JAN 2007
1061 SEA PLU=ON OLIGONUCLEOTIDE AND (HAIRPIN OR STEM LOOP)
L19 175 SEA PLU=ON L18 AND ANTISENSE
L20 77 SEA PLU=ON L19 AND ANTISENSE OLIGONUCLEOTIDE
D TI 40-77
D BIB AB 63 59 52 50 40

FILE 'STNGUIDE' ENTERED AT 18:13:28 ON 05 JAN 2007

Art Unit: 1635

<u>S26849</u> <u>U</u> PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	antisense oligonucleotide near5 express\$ near5 (retrovir\$ or lentivir\$ or alphavir\$ or sindbis or semliki)	2007-01- 05 19:29:37
<u>S26848</u> <u>U</u> PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	antisense oligonucleotide same express\$ same (retrovir\$ or lentivir\$ or alphavir\$ or sindbis or semliki)	2007-01- 05 19:29:06
<u>S26847</u> <u>U</u> USPT	6248724.pn.	2007-01- 05 19:25:12
<u>S26846</u> <u>U</u> USPT	(antisense oligonucleotide same liposome) same nuclease	2007-01- 05 19:17:29
<u>S26845</u> <u>U</u> USPT	5859228.pn.	2007-01- 05 19:10:41
<u>S26844</u> <u>U</u> USPT	58859228.pn.	2007-01- 05 19:10:32
<u>S26843</u> <u>U</u> USPT	5107065.pn. and (monocot\$ or dicot\$)	2007-01- 05 18:40:02
<u>S26842</u> <u>U</u> USPT	rna antisense oligonucleotide same liposome	2007-01- 05 18:05:12
<u>S26841</u> <u>U</u> USPT	(antisense oligonucleotide same liposome)	2007-01- 05 18:04:56
<u>S26840</u> <u>U</u> PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	antisense oligonucleotide same liposome	2007-01- 05 18:04:46
<u>S26839</u> <u>U</u> PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	antisense oligonucleotide near5 express\$	2007-01- 05 18:01:36

Art Unit: 1635

<u>S26838</u> U PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	near5 adenovir\$ antisense oligonucleotide same express\$ same adenovir\$	2007-01-05 18:01:11
<u>S26837</u> U PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	5107065.pn. and (\$virus or \$viral)	2007-01-05 16:49:15
<u>S26836</u> U PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	5107065.pn.	2007-01-05 16:42:37